

Procedure for sending ADAMTS 13 levels and Anti Factor H Antibodies

Things to be kept ready prior to collecting sample

(These have to be included in courier box. Keep these papers in plastic zip cover):

- D.D in favor of “KEM Hospital Pune” payable to Pune.
 - For ADAMTS 13- INR 4000
 - For anti factor H antibody- INR 3000
- Clinical details: Initial assessment form. Our investigation reports (Hemogram with peripheral smear and biochemical tests done at the time of admission)
- Request letter with specific mention of which test to be done. Include doctor’s name, address, email id and mobile number. See below.

Samples required

- For Anti-Factor H- Collect 5ml each blood in 2 plain Vacutainers. Separate the serum in biochemistry lab. 3 ml of separated serum to be sent in a plain vacutainer.
- For ADAMTS 13- 2 citrate Vacutainers with 3ml of whole blood in each.

Packing method

- Keep the samples in plastic zip bag and place it in thermacol box containing **frozen** gel packs. Keep plastic cover containing DD and other documents in the box and seal. You can get thermacol box from pharmacy. Gel packs come with insulin and some vaccines.

Courier to be sent to (Details of how to send is available in separate file)

Department of Microbiology

King Edward Memorial Hospital,

489, Rasta Peth, SardarMoodliar road,

Pune 411 011

Follow up contact details:

micro@kemhospital.org valentinelobo@rediffmail.com

91-9049232489 ;Dr Valentine Lobo, Chief Nephrologist

020-66037359 -Dept of Microbiology

From,

Date:

To,

Dr. Valentine Lobo,

Chief Nephrologist,

KEM Hospital,

Pune.

Sir,

I am sending sample of Mr/Mrs

Age- yrs/

who is a suspected case of HUS/TTP. I have enclosed the patient's clinical details and laboratory investigation details along with this letter. I will be greatly thankful to you if could do following tests and provide us the results.

- Anti-Factor H Antibodies
- ADAMTS 13 levels

Please do not hesitate to contact for any queries.

Kindly do the needful and oblige.

With Warm personal regards,